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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/11/2005

MICHAEL A MANN NEXSEN PRUET JACOBS & POLLARD LLC **PO DRWR 2426** COLUMBIA, SC 29202-2426

EXAMINER WARE, DEBORAH K ART UNIT PAPER NUMBER

1651

DATE MAILED: 02/11/2005

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/836,497	04/17/2001	Samir S. Sofer	27704-3	8502

TITLE OF INVENTION: METHOD AND SPIRAL BIOREACTOR FOR PROCESSING FEEDSTOCKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	05/11/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as ap in m

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				Fee(s) Transmittal. I	of mailing can only be used for This certificate cannot be used for anal paper, such as an assignme	or any other accompanying	
75	590 02/11/2005			have its own certific	ate of mailing or transmission.		
MICHAEL A MA			•	C	ertificate of Mailing or Trans	mission	
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				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
COLUMBIA, SC 2	29202-2420					(Depositor's name)	
				1		(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		he patent front page,		ů.	
_ ′	lence address (or Change of (22) attached.	Correspondence	<ol> <li>the names of u or agents OR, alter</li> </ol>	p to 3 registered pat natively,	tent attorneys		
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PTO/SB/47; Rev 03-02 of	tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 1 isted, no name will be printed.				
Number is required.	DEGIDENCE DATA TO D	E DDDJTED OVIT	·	<u> </u>	,		
	RESIDENCE DATA TO B		•	/	gnee is identified below, the d	ocument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT	a substitute for filing	g an assignment.	gliee is identified below, the d	ocument has been med for	
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	Y and STATE OR C	OUNTRY)		
Please check the appropriate	e assignee category or categor	ries (will not be prin	nted on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity 🚨 Government	
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			:	
Issue Fee			A check in the an	( )			
Publication Fee (No s	mall entity discount permitte		Payment by credi			•	
Advance Order - # of	f Copies		The Director is I Deposit Account Nur	ereby authorized by nber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above				•		
a. Applicant claims S	MALL ENTITY status. See 3	37 CFR 1.27.	🗖 b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicati vill not be accepted ent and Trademark (	on Fee (if any) or to from anyone other the Office.	re-apply any previous an the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Date			
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Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of for reducing this burden, shinia 22313-1450. DO NOT 1.1450. ttion Act of 1995, no persons				y the public which is to file (and 2 minutes to complete, includir comments on the amount of tind Trademark Office, U.S. Dep. SS. SEND TO: Commissioner		



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 301 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 301 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.